

AMENDMENTS TO THE CLAIMS

1. (Currently amended) A two-pack curable composition for use in an automobile manufacturing line comprising:

(a) plastisol liquid A which contains a plasticizer and a non-aqueous thermoplastic resin selected from the group consisting of polyvinyl chloride, vinyl chloride-vinyl acetate copolymers, core-shell acrylic resins and gradient acrylic resins, and

(b) liquid B which contains a gelling agent selected from the group consisting of acrylate ester monomers, methacrylate ester monomers, and vinyl chloride monomer,

wherein said composition gels at room temperature on mixing liquid A and liquid B, and

wherein the gelling time of the mixture of liquids A and B is from 30 seconds to 60 minutes at room temperature after mixing, and

wherein when the thermoplastic resin is selected from the group consisting of core-shell acrylic resins and gradient acrylic resins, the gelling agent is selected from the group consisting of acrylate ester monomers and methacrylate ester monomers,

and wherein when the thermoplastic resin is selected from the ~~groups~~ group consisting of polyvinyl chloride and vinyl chloride-vinyl acetate copolymers, the gelling agent is vinyl chloride monomer.

2. (Previously presented) A two-pack curable composition for use in an automobile manufacturing line according to claim 1, wherein liquid B contains a component which dissolves or swells the thermoplastic resin in liquid A.

3.- 6. (Cancelled).

7. (Previously presented) A two-pack curable composition for use in an automobile manufacturing line according to claim 1, further comprising a thermosetting resin and a latent curing agent.

8. (Previously presented) A two-pack curable composition for use in an automobile manufacturing line according to claim 7, wherein the thermosetting resin is an epoxy resin.

9-10. (Cancelled).

11. (Previously presented) A two-pack curable composition for use in an automobile manufacturing line according to claim 1, wherein the mixture of liquids A and B has a sprayable viscosity.

12. (Previously presented) A two-pack curable composition for use in an automobile manufacturing line according to claim 1, which compounds 50 to 150 parts by weight of the gelling agent per 100 parts by weight of the thermoplastic resin.

13. (Previously presented) A two-pack curable composition for use in an automobile manufacturing line according to claim 1, wherein the mixture of liquids A and B has a viscosity of 50 to 200 Pas at 20°C.

14. (Previously presented) A process for sealing automobile body parts comprising the steps of

applying, as a body or seam sealer in an automobile manufacturing line, a two-pack curable composition according to claim 1 to automobile body parts assembled by

spot-welding, the parts having been press molded in a body-welding step of an automobile manufacturing line and

passing said assembled automobile body parts through a coating step and an assembling step while said curable composition is in a gelled state.

15. (Previously presented) A process for coating an automobile body part comprising the steps of

applying, as an underbody coating in an automobile manufacturing line, a two-pack curable composition according to claim 1 to the automobile body parts assembled by spot-welding, the parts having been press molded in a body-welding step of an automobile manufacturing line and

passing said assembled automobile body parts through a coating step and an assembling step while the composition is in a gelled state.

16. (Previously presented) A process for bonding automobile body parts comprising the steps of

applying, as an adhesive in an automobile manufacturing line, a two-pack curable composition according to claim 1, to the automobile body parts having

been press molded in a body-welding step of an automobile manufacturing line and

gelling said curable composition, whereby the deformation of the adhesive is prevented in subsequent treating steps.